

26. A micro reactor device, comprising a tubular reactor as a flow path, for allowing reaction species to react in the reactor, the micro reactor device further comprising:

patterned electrodes, provided on an inner wall of the reactor.

27. A micro reactor device, comprising a tubular reactor as a flow path, for allowing reaction species to react in the reactor, the micro reactor device further comprising:

a layer having particle-shaped pores, provided on an inner wall of the reactor.

28. The micro reactor device as set forth in claim 27, wherein:

the particle-shaped pores are aligned regularly.

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